

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q86430

Toshihiro HAYATA

Appln. No.: 10/526,067

Group Art Unit: Unknown

Confirmation No.: Unknown

Examiner: Unknown

Filed: February 28, 2005

For:

A MOBILE COMMUNICATION SYSTEM AND AN INTER-FREQUENCY HO METHOD, MOBILE STATION, BASE TRANSCEIVER STATION, RADIO NETWORK CONTROLLER, AND PROGRAM FOR THE MOBILE COMMUNICATION SYSTEM

SUBMISSION OF INTERNATIONAL PRELIMINARY EXAMINATION REPORT (IPER)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

For the Examiner's convenience, enclosed herewith is a copy of the English translation of the International Preliminary Examination Report (IPER). It is assumed that copies of the cited references as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.

Respectfully submitted,

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Registration No. 25,665

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washington office 23373
CUSTOMER NUMBER

Date: July 18, 2005

PATENT COOPERATION TREATY

From the INTERNATIONAL BUREAU

PCT

NOTIFICATION OF TRANSMITTAL
OF COPIES OF TRANSLATION
OF THE INTERNATIONAL PRELIMINARY REPORT
ON PATENTABILITY
(CHAPTER I OR CHAPTER II
OF THE PATENT COOPERATION TREATY)
(PCT Rule 72.2)

To:

MIYAZAKI, Teruo 8th Floor, 16th Kowa Bldg. 9-20, Akasaka 1-chome Minato-ku, Tokyo 107-005 JAPON



Date of mailing (day/month/year) 09 June 2005 (09.06.2005)

Applicant's or agent's file reference NEC03P094

International application No. PCT/JP2003/010743

IMPORTANT NOTIFICATION

International filing date (day/month/year) 26 August 2003 (26.08.2003)

Applicant

NEC CORPORATION et al

1. Transmittal of the translation to the applicant.

The International Bureau transmits herewith a copy of the English translation made by the International Bureau of the international preliminary examination report established by the International Preliminary Examining Authority.

2. Transmittal of the copy of the translation to the elected Offices.

The International Bureau notifies the applicant that copies of that translation have been transmitted to the following elected Offices requiring such translation:

CN, EP, KR, RU

The following elected Offices, having waived the requirement for such a transmittal at this time, will receive copies of that translation from the International Bureau only upon their request:

SG, US

3. Reminder regarding translation into (one of) the official language(s) of the elected Office(s).

The applicant is reminded that, where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary examination report.

It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned (Rule 74.1). See Volume II of the PCT Applicant's Guide for further details.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Authorized officer

Yoshiko Kuwahara

Facsimile No.+41 22 338 90 90

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PATENT COOPERATION TREATY



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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

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Applicant	NEC CORPORATION	
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Date of submission of the demand	Date of complet	ion of this report
26 August 2003 (26	5.08.2003)	December 2004 (01.12.2004)
Name and mailing address of the IPEA	/JP Authorized offic	cer

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.
PCT/JP2003/010743

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International application No.

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

PCT/JP03/10743

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Novelty (N)	Claims	2, 5-7, 10, 11, 13, 16-18, 21, 22, 24, 26, 29, 31	
	Claims		
Inventive step (IS)	Claims	2, 5-7, 10, 11, 13, 16-18, 21, 22, 24, 26, 29, 31	
	Claims		
Industrial applicability (IA)	Claims	2, 5-7, 10, 11, 13, 16-18, 21, 22, 24, 26, 29, 31	
	Claims		
25 to page 22, line 16 ument 2: WO, 00-64070, A ines 20-24	.2 (Telefonakti	tiebolaget LM Ericsson (publ.)), 25 July, 2000 (25.07, debolaget LM Ericsson (publ.)), 26 October, 2000 (26, January, 2002 (31.01.02), paragraphs [0109]-[0111],	10.00

Claims 2, 5-7, 10, 11, 13, 16-18, 21, 22, 24, 26, 29 and 31

12, lines 1-18

A feature wherein, in a mobile communication system having the compressed mode, a mobile station has a synthesis means of receiving the same data sent at a handing-over frequency and a handed-over frequency and synthesizing the said data of different frequencies, is neither described in documents 1-3 cited in the ISR or in document 4 newly cited, nor obvious to a person skilled in the art.